

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	181	536/28.1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:04
L2	36	I1 and deoxythymidine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:12
L3	35	I2 and (I or iodine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:05
L4	36	I2 and (I or iodine or P or phosphorus or At or astatine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:06
L5	3	I4 and (phospho or dihydrotestosterone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:07
L7	0	I2 and (I ADJ "123")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:09
L8	0	I2 and (I ADJ "125")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:09
L9	0	I2 and (P ADJ "32")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:09
L10	0	I2 and (Br ADJ "77")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:10
L11	0	I2 and (Br ADJ "80")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:10
L12	0	I2 and (Hg ADJ "195")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:10

EAST Search History

L13	0	l2 and (Sn ADJ "113")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:11
L14	281	534/11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:11
L15	18	l14 and deoxythymidine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:12
L16	0	l15 and radio?	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:12
L17	279	424/1.73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:12
L18	7	l17 and deoxythymidine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:12
L19	0	l18 and radio?	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:12

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	204	424/1.85	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:16
L2	1	l1 and deoxythymidine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/26 11:17

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

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PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

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- NEWS 7 DEC 21 IPC search and display fields enhanced in CA/CAPlus with the IPC reform
- NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/USPAT2
- NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
- NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC
- NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT
- NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV
- NEWS 13 JAN 30 Saved answer limit increased
- NEWS 14 JAN 31 Monthly current-awareness alert (SDI) frequency added to TULSA
- NEWS 15 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
- NEWS 16 FEB 22 Status of current WO (PCT) information on STN
- NEWS 17 FEB 22 The IPC thesaurus added to additional patent databases on STN
- NEWS 18 FEB 22 Updates in EPFULL; IPC 8 enhancements added
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FILE 'HOME' ENTERED AT 10:50:26 ON 26 FEB 2006

=> file reg		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 10:50:36 ON 26 FEB 2006
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STRUCTURE FILE UPDATES: 23 FEB 2006 HIGHEST RN 875051-62-0
DICTIONARY FILE UPDATES: 23 FEB 2006 HIGHEST RN 875051-62-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
*****
```

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

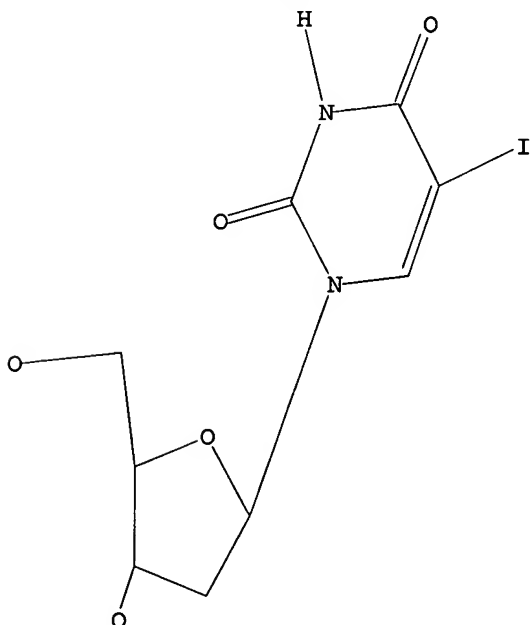
REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>
Uploading C:\Program Files\Stnexp\Queries\10671376-1.str

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:51:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 61 TO ITERATE

100.0% PROCESSED 61 ITERATIONS 28 ANSWERS
SEARCH TIME: 00.00.01

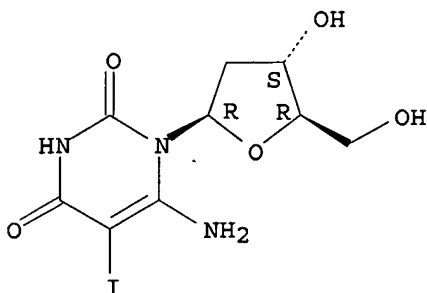
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 752 TO 1688
PROJECTED ANSWERS: 243 TO 877

L2 28 SEA SSS SAM L1

=> d scan

L2 28 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Uridine, 6-amino-2'-deoxy-5-iodo- (9CI)
MF C9 H12 I N3 O5

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):end

=> s l1 sss full

FULL SEARCH INITIATED 10:51:49 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1111 TO ITERATE

100.0% PROCESSED 1111 ITERATIONS 520 ANSWERS
SEARCH TIME: 00.00.02

L3 520 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	167.38	167.59

FILE 'CAPLUS' ENTERED AT 10:51:58 ON 26 FEB 2006
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FILE LAST UPDATED: 24 Feb 2006 (20060224/ED)

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=> s 13 and deoxythymidine
2807 L3
3183 DEOXYTHYMIDINE
48 DEOXYTHYMIDINES
3198 DEOXYTHYMIDINE
(DEOXYTHYMIDINE OR DEOXYTHYMIDINES)

L4 93 L3 AND DEOXYTHYMIDINE

=> s 14 and I(a)123
4162172 I
52270 123
395 I(A)123
L5 0 L4 AND I(A)123

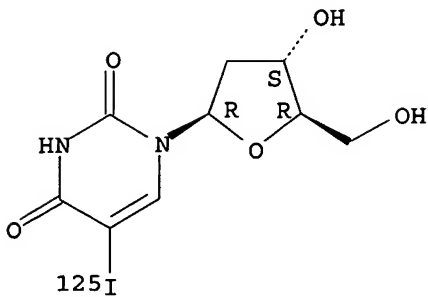
=> s 14 and I(a)125
4162172 I
144921 125
1442 I(A)125
L6 1 L4 AND I(A)125

=> s 16 and (DHT or dihydrotestosterone)
4845 DHT
15 DHTS
4853 DHT
(DHT OR DHTS)
9575 DIHYDROTESTOSTERONE
14 DIHYDROTESTOSTERONES
9582 DIHYDROTESTOSTERONE
(DIHYDROTESTOSTERONE OR DIHYDROTESTOSTERONES)
L7 0 L6 AND (DHT OR DIHYDROTESTOSTERONE)

=> dis 16 bib abs hitstr

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1977:116891 CAPLUS
DN 86:116891
TI 125I-UdR induced division delay
AU Schneiderman, Martin H.; Kimler, Bruce F.; Kirschner, Alan S.; Leeper, Dennis B.; Hofer, Kurt G.
CS Dep. Radiat. Ther. Nucl. Med., Thomas Jefferson Univ., Philadelphia, PA, USA
SO Biophysical Journal (1977), 17(2), 199-202
CODEN: BIOJAU; ISSN: 0006-3495
DT Journal
LA English
AB Mitotic selection for cell cycle anal. was used to investigate the effects of 3H and 125I (as **deoxythymidine**-3H and I-125 -labeled deoxyuridine), incorporated into DNA, on the cell cycle progression of Chinese hamster ovary (CHO) cells. The results indicate that S-phase cells were delayed and G2 cells were not.
IT 13104-59-1
RL: BIOL (Biological study)
(cell cycle response to, of ovaries)
RN 13104-59-1 CAPLUS
CN Uridine, 2'-deoxy-5-(iodo-125I)- (7CI, 8CI, 9CI) (CA INDEX NAME)

Absolute stereochemistry.



```
=> s l6 and imaging
    169901 IMAGING
      94 IMAGINGS
    169940 IMAGING
          (IMAGING OR IMAGINGS)
L8          0 L6 AND IMAGING

=> s l4 and (radiolabel? or radionucl? or imaging or radioisotope)
    38029 RADIOLABEL?
    43391 RADIONUCL?
    169901 IMAGING
      94 IMAGINGS
    169940 IMAGING
          (IMAGING OR IMAGINGS)
    13174 RADIOISOTOPE
    10474 RADIOISOTOPES
    20972 RADIOISOTOPE
          (RADIOISOTOPE OR RADIOISOTOPES)
L9          0 L4 AND (RADIOLABEL? OR RADIONUCL? OR IMAGING OR RADIOISOTOPE)

=> s l4 and imag?
    437964 IMAG?
L10          0 L4 AND IMAG?

=> s l4 and imaging
    169901 IMAGING
      94 IMAGINGS
    169940 IMAGING
          (IMAGING OR IMAGINGS)
L11          0 L4 AND IMAGING

=> s l4 and scintig?
    10057 SCINTIG?
L12          0 L4 AND SCINTIG?

=> dis hist

(FILE 'HOME' ENTERED AT 10:50:26 ON 26 FEB 2006)

FILE 'REGISTRY' ENTERED AT 10:50:36 ON 26 FEB 2006
L1          STRUCTURE UPLOADED
L2          28 S L1 SSS SAM
L3          520 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 10:51:58 ON 26 FEB 2006
L4          93 S L3 AND DEOXYTHYMIDINE
L5          0 S L4 AND I(A)123
L6          1 S L4 AND I(A)125
L7          0 S L6 AND (DHT OR DIHYDROTESTOSTERONE)
L8          0 S L6 AND IMAGING
L9          0 S L4 AND (RADIOLABEL? OR RADIONUCL? OR IMAGING OR RADIOISOTOPE)
```


L10	0 S L4 AND IMAG?
L11	0 S L4 AND IMAGING
L12	0 S L4 AND SCINTIG?